

Application/Control Number: 09/872,245
Art Unit: 2178

Docket No.: PALM-3666

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Canceled)
2. (Currently Amended) The method of Claim [[1]] 5 further including the step of scrolling the portion of the recognized text in the first touchscreen area as new text input strokes are recognized.
3. (Currently Amended) The method of Claim [[1]] 5 further including the steps of:
displaying the portion of the recognized text in the first touchscreen area in a first format;
and
displaying the recognized text in the second touchscreen area in a second format, wherein the first format is larger than the second format.
4. (Currently Amended) The method of Claim [[1]] 5 further including the steps of:
displaying the text input strokes in a first part of the first touchscreen area;
displaying the portion of the recognized text in a second part of the first touchscreen area, wherein the text input strokes are shown in the first part until the text input strokes are recognized and resulting recognized text is shown in the second part.
5. (Currently Amended) The A computer implemented method of Claim 1 further including implementing a touchscreen user interface for a computer system, the method comprising the step steps of:

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accepting text input strokes in a first touchscreen area;

displaying recognized text from the text input strokes in a second touchscreen area;

displaying the text input strokes in the first touchscreen area;

recognizing the text input strokes and displaying recognized text in the second
touchscreen area;

displaying a portion of the recognized text in the first touchscreen area, the portion of the
recognized text shown as the text input strokes are recognized; and

implementing in-place editing by replacing one or more previously recognized characters of the portion of the recognized text in the first touchscreen area with newly recognized one or more characters by recognizing new text input strokes made over the one or more previously recognized characters.

6. (Currently Amended) The method of Claim [[1]] 5 further including the step of:

implementing draggable navigation of the recognized text in the second touchscreen area by dragging a boundary of the first touchscreen area to change the portion of the recognized text shown in the first touchscreen area.

7. (Currently Amended) The method of Claim [[1]] 5 further including the step of:

implementing tab spots in the first touchscreen area to change a location of a text entry point with respect to a plurality of fields of the second touchscreen area.

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8. (Currently Amended) The method of Claim [[1]] 5 further including the step of:
implementing a draggable scroll controller within the first touchscreen area for scrolling
the portion of the recognized text displayed in the first touchscreen area.
9. (Currently Amended) The method of Claim [[1]] 5 wherein the step of recognizing the
text input strokes includes immediately recognizing a character after a user completes at least
one stroke that defines the character.
10. (Currently Amended) The method of Claim [[1]] 5 wherein the touchscreen area is
provided on a PID (personal information device).
11. (Currently Amended) The method of Claim [[1]] 5 wherein the touchscreen area is
provided on a palmtop computer system.
12. (Canceled)
13. (Currently Amended) The method of Claim [[12]] 15 further including the steps of:
displaying the portion of the recognized text in the first area in a first format; and
displaying the recognized text in the second area in a second format, wherein the first
format is larger than the second format.
14. (Currently Amended) The method of Claim [[12]] 15 further including the steps of:
displaying the text input strokes in a first part of the first area;
displaying the portion of the recognized text in a second part of the first area, wherein the
text input strokes are shown in the first part until the text input strokes are recognized and

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resulting recognized text is shown in the second part.

15. (Currently Amended) The In a hand-held portable computer device, a computer implemented method of implementing a user interface for a computer system, the method of

Claim 12 further including comprising the step steps of:

accepting text input strokes in a first area;

displaying recognized text from the text input strokes in a second area;

displaying the text input strokes in the first area;

recognizing the text input strokes and displaying recognized text in the second area;

displaying a portion of the recognized text in the first area, the portion of the recognized text shown as the text input strokes are recognized;

scrolling the portion of the recognized text in the first area as new text input strokes are recognized; and

implementing in-place editing by replacing one or more previously recognized characters of the portion of the recognized text in the first area with newly recognized one or more characters by recognizing new text input strokes made over the one or more previously recognized characters.

16. (Currently Amended) The method of Claim [[12]] 15 further including the step of:

implementing draggable navigation of the recognized text in the second area by dragging a boundary of the first area to change the portion of the recognized text shown in the first area.

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17. (Currently Amended) The method of Claim [[12]] 15 further including the step of:
implementing tab spots in the first area to change a location of a text entry point with
respect to a plurality of fields of the second area.
18. (Currently Amended) The method of Claim [[12]] 15 further including the step of:
implementing a draggable scroll controller within the first area for scrolling the portion of
the recognized text displayed in the first area.
19. (Currently Amended) The method of Claim [[12]] 15 wherein a first touchscreen display
is used to implement the first area and a second touchscreen is used implement the second area.
20. (Currently Amended) The method of Claim [[12]] 15 wherein a single touchscreen
display is used to implement the first area and the second area.
21. (Canceled)
22. (Currently Amended) ~~The~~ In a hand-held portable computer device, a computer readable
medium having computer readable code which when executed by a computer system cause the
computer device to implement a user interface method, the method of Claim 21 further including
comprising the step steps of:
accepting text input strokes in a first area;
displaying recognized text from the text input strokes in a second area;
displaying the text input strokes in the first area;
recognizing the text input strokes and displaying recognized text in the second area;
displaying a portion of the recognized text in the first area, the portion of the recognized

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text shown as the text input strokes are recognized;

scrolling the portion of the recognized text in the first area as new text input strokes are
recognized; and

implementing in-place editing by replacing one or more previously recognized characters of the portion of the recognized text in the first area with newly recognized one or more characters by recognizing new text input strokes made over the one or more previously recognized characters.

23. (Currently Amended) The method of Claim [[21]] 22 further including the step of:

implementing draggable navigation of the recognized text in the second area by dragging a boundary of the first area to change the portion of the recognized text shown in the first area.

24. (Currently Amended) The method of Claim [[21]] 22 wherein the hand-held portable computer device is a personal information device.